

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: TIPNIS

Appln. No.: 10/023,704

Filing Date: December 21, 2001

Examiner: SMITH

Group Art Unit: 2617

Date: December 19, 2007

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U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
/N.M./	AR	Us2003/0060212	3/2003	Douglass			
	BR	6,456,852	9/2002	Bar et al.			
	CR	US2005/0048948	3/2005	Holland et al.			
	DR	US2002/0168986	11/2002	Lau et al.			
	ER	6,073,004	6/2000	Balachandran			
	FR	6,073,015	6/2000	Berggren et al.			
	GR	6,208,870	3/2001	Lorello et al.			
	HR	US2001/0034224	10/2001	McDowell et al.			
	IR	6,317,594	11/2001	Gossman et al.			
	JR	6,512,930	1/2003	Sandegren			
	KR	6,397,054	5/2002	Hoirup			
	LR	6,505,046	1/2003	Baker			
	MR	6,370,373	4/2002	Gerth			
	NR	5,508,931	4/1996	Snider			

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/N.M./	WR	Open Mobile Alliance, User Plane Location Protocol Candidate Version 1.0, OMA-TS-ULP-V1_0-20060127-C, 27 Jan. 2006, pp. 1-66.									
/N.M./	XR	Open Mobile Alliance, Secure User Plane Location Architecture Candidate Version 1.0, OMA-AD-SUPL-V1 0-20060127-C, 27 Jan. 2006, pp. 1-80.									
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Examiner

/Nathan Mitchell/

Date Considered:

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
/N.M./	AR	5,793,859	8/1998	Mathews			
	BR	6,490,450	12/2002	Batni et al.			
	CR	6,529,732	3/2003	Vainiomaki et al.			
	DR	6,587,688	7/2003	Chambers et al.			
	ER	5,628,051	05/06/97	Salin			
	FR	5,682,600	10/28/97	Salin			
	GR	5,787,357	07/28/98	Salin			
	HR	5,806,000	09/08/98	Vo et al.			
	IR	5,797,094	04/18/98	Houde et al.			
	JR	5,768,509	06/16/98	Gunluk et al.			
	KR	5,794,142	08/11/98	Vanttila et al.			
	LR	5,797,096	08/18/98	Lupien et al.			
	MR	5,822,700	10/13/98	Hult et al.			
	NR	5,592,535	01/07/97	Klotz			

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
↓ /NM/	AR	5,987,323	11/16/99	Huotari			
	BR	5,946,630	8/31/99	Willars et al.			
	CR	5,930,701	7/27/99	Skog			
	DR	5,351,235	9/27/94	Lahtinen			
	ER	6,075,982	6/2000	Donovan			
	FR	6,195,543	2/2001	Granberg			
	GR	5,974,133	10/1999	Fleischer			
	HR	3,920,908	11/1975	Kraus			
	IR	4,310,726	1/1982	Asmuth			
	JR	4,399,330	8/1983	Kuenzel			
	KR	4,680,785	7/1987	Akiyana et al.			
	LR	4,725,719	2/1988	Oncken et al.			
	MR	4,756,020	7/1988	Fodale			
	NR	4,776,000	10/1988	Parienti			

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
/N.M./	AR	4,776,003	10/1988	Harris			
	BR	4,776,037	10/1988	Scheinert			
	CR	4,831,647	5/1989	D'Avello et al.			
	DR	4,845,740	7/1989	Tokuyama et al.			
	ER	4,852,149	7/1989	Zwick			
	FR	4,852,155	7/1989	Barraud			
	GR	4,860,341	8/1989	D'Avello et al.			
	HR	4,901,340	2/1990	Parker et al.			
	IR	4,935,956	6/1990	Hellworth et al.			
	JR	4,951,308	8/1990	Bishop et al.			
	KR	5,003,585	3/1991	Richer			
	LR	5,046,088	9/1991	Margulies			
	MR	5,068,891	11/1991	Marshall			
	NR	5,063,588	11/1991	Patsiokas et al.			

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Atty.	M#	Client Ref.
Bollman	20-488	20-488
Applicant: TIPNIS		
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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
/N.M./	AR	5,103,449	4/1992	Jolissant			
	BR	5,127,040	6/1992	D'Avello et al.			
	CR	5,128,938	7/1992	Borras			
	DR	5,138,648	8/1992	Palomeque et al.			
	ER	5,138,650	8/1992	Stahl et al.			
	FR	5,144,649	9/1992	Zicker et al.			
	GR	5,159,625	10/1992	Zicker			
	HR	5,187,710	2/1993	Chou et al.			
	IR	5,216,703	6/1993	Roy			
	JR	5,220,593	6/1993	Zicker			
	KR	5,233,642	8/1993	Renton			
	LR	5,265,155	11/1993	Castro			
	MR	5,274,802	12/1993	Altine			
	NR	5,276,444	1/1994	McNair			

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
/N.M./	AR	5,291,543	3/1994	Freese et al.			
	BR	5,297,189	3/1994	Chabernaud			
	CR	5,301,223	4/1994	Amadon et al.			
	DR	5,301,234	4/1994	Mazziotto et al.			
	ER	5,309,501	5/1994	Kozik et al.			
	FR	5,311,572	5/1994	Frieder et al.			
	GR	US2002/0103762	8/2002	Lopez			
	HR	6,195,543	2/2001	Grandberg			
	IR	5,974,133	10/1999	Fleischer			
	JR	US2002/0103762	8/2002	Lopez			
	KR	6,496,690	12/2002	Cobo et al.			
	LR	US2002/0068546	6/2002	Plush et al.			
	MR	6,101,378	8/2000	Barabash et al.			
	NR	6,035,025	3/2000	Hanson			

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
/N.M./	AR	5,321,735	6/1994	Breeden			
	BR	5,325,418	6/1994	McGregor et al.			
	CR	5,327,144	7/1994	Stilp et al.			
	DR	5,329,578	7/1994	Brennan et al.			
	ER	5,339,352	8/1994	Armstrong et al.			
	FR	5,341,414	8/1994	Popke			
	GR	5,353,335	10/1994	D'Urso			
	HR	5,359,182	10/1994	Schilling			
	IR	5,359,642	10/1994	Castro			
	JR	5,359,643	10/1994	Gammino			
	KR	5,369,699	11/1994	Page et al.			
	LR	5,384,825	1/1995	Dillard et al.			
	MR	5,396,545	7/1995	Nair et al.			
	NR	5,404,580	4/1995	Simpson et al.			

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Atty.	M#	Client Ref.
Bollman	20-488	20-488
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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
N.M./	AR	5,408,513	4/1995	Busch et al.			
	BR	5,396,558	3/1995	Ishiquoro et al.			
	CR	5,408,519	4/1995	Pierce et al.			
	DR	5,408,682	4/1995	Ranner et al.			
	ER	5,412,726	5/1995	Newuk			
	FR	5,440,621	8/1995	Castro			
	GR	5,465,289	11/1995	Kennedy			
	HR	5,469,497	11/1995	Pierce et al.			
	IR	5,485,505	1/1996	Norman et al.			
	JR	5,502,761	3/1996	Duncan et al.			
	KR	5,457,737	10/1995	Wen			
	LR	5,438,615	8/1995	Moen			
	MR	5,506,893	4/1996	Buscher et al.			
	NR	5,509,056	4/1996	Ericsson et al.			

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
/N.M./	AR	5,517,555	5/1996	Amadon et al.			
	BR	5,517,559	5/1996	Hayashi et al.			
	CR	5,550,897	8/1996	Seiderman			
	DR	5,570,416	10/1996	Kroll			
	ER	5,579,376	11/1996	Kennedy, III et al.			
	FR	5,577,100	11/1996	McGregor et al.			
	GR	5,583,918	3/1993	Nakagawa			
	HR	5,586,175	12/1996	Hogan et al.			
	IR	5,610,972	3/1997	Emery et al.			
	JR	5,625,669	4/1997	McGregor et al.			
	KR	5,640,447	6/1997	Fonseca			
	LR	5,722,067	2/1998	Fougnes et al.			
	MR	5,732,346	3/1998	Lazarides			
	NR	5,778,313	7/1998	Fougnes			

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/N.M./	AR	5,790,636	8/1998	Marshall			
	BR	5,815,816	9/1998	Isumi			
	CR	5,826,185	10/1998	Wise et al.			
	DR	5,850,599	12/1998	Seiderman			
	ER	5,854,975	12/1998	Fougnes et al.			
	FR	5,940,755	8/1999	Scott			
	GR	5,983,091	11/1999	Rodriguez			
	HR	5,905,736	5/1999	Ronen et al.			
	IR	6,029,062	2/2000	Hanson			
	JR	6,157,823	12/2000	Fougnes et al.			
	KR	6,115,458	9/2000	Taskett			
	LR	6,188,752	2/2001	Lesley			
	MR	6,335,968	2/2002	Malik			
	NR	6,397,055	5/2002	McHenry et al.			

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/N.M./	AR	6,356,630	3/2002	Cai et al.			
	BR	6,373,930	4/2002	McConnel et al.			
	CR	6,381,316	4/2002	Joyce et al.			
	DR	6,396,913	5/2002	Perkins, III			
	ER	6,442,257	5/2002	Gundlach			
	FR	6,483,907	11/2002	Wong et al.			
	GR	6,529,593	3/2003	Nelson			
	HR	6,075,982	6/13/00	Donovan et al.			
	IR	5,797,094	8/18/98	Houde et al.			
	JR	5,513,243	4/30/96	Kage			
	KR	5,588,009	12/24/96	Will			
	LR	5,293,642	3/8/94	Lo			
	MR	6,393,269	5/2002	Hartmaier et al.			
	NR	US2001/0040949	11/2001	Blonder			

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/N.M./	AR	6,064,875	5/2000	Morgan			
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	DR	6,149,353	11/2000	Nilsson			
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